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Mov10 (YD14962) Rabbit mAb

货号: **AYD15184**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	114kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse liver,Mouse lung,Rat liver
细胞定位	Cytoplasm, P-body, Cytoplasmic ribonucleoprotein granule, Stress granule, Nucleus
纯化	亲和纯化

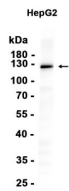
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靶点信息

研究背景	5' to 3' RNA helicase contributing to UPF1 mRNA target degradation by translocation along 3' UTRs. Required for microRNA (miRNA-mediated gene silencing by the RNA-induced silencing complex (RISC. Required for both miRNA-mediated translational repression and miRNA-mediated cleavage of complementary mRNAs by RISC. In cooperation with FMR1, regulates miRNA-mediated translational repression by AGO2. Restricts retrotransposition of long interspersed element-1 (LINE-1 in cooperation with TUT4 and TUT7 counteracting the RNA chaperone activity of L1RE1. Facilitates LINE-1 uridylation by TUT4 and TUT7. Required for embryonic viability and for normal central nervous system development and function. Plays two critical roles in early brain development: suppresses retroelements in the nucleus by directly inhibiting cDNA synthesis, while regulates cytoskeletal mRNAs to influence neurite outgrowth in the cytosol (By similarity. May function as a messenger ribonucleoprotein (mRNP) clearance factor. Exhibits antiviral activity against dengue virus (DENV.
基因ID	4343
基因名	MOV10
Swiss	Q9HCE1 (https://www.uniprot.org/uniprotkb/Q9HCE1/entry)
别名	Mov10 (YD14962),Mov10 (YD14962) Rabbit mAb,MOV10,Armitage homolog,Moloney leukemia virus 10 protein,KIAA1631

产品验证



实验步骤

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